



























#### The 35th edition of the Students' International Conference "CERC" 2025

- Organized by the Military Technical Academy "Ferdinand I" of Bucharest, Romania.
- Period: 10-13 April 2025.

https://www.mta.ro/international/en/cerc/

Free accommodation and meals for cadets
Transport from/to the airport

- In partnership with:
- National University of Science and Technology POLITEHNICA Bucharest, Romania
- Military University of Technology, Warsaw, Poland;
- IUT "Paul Sabatier" of Toulouse, France;
- "Vasil Levski" National Military University, Veliko Tarnovo, Bulgaria.

**Based on** the scientific circles organised by the MTA academic teachers.

Promotes exchanging ideas and scientific information between military and civilian students from Romania and abroad.



















#### **Erasmus+ International Week**

**Thursday** 10 April 2025

**Friday** 11 April 2025

**Saturday** 12 April 2024

**Sunday** 13 April 2024

**ARRIVAL** 

**09.00 – 09.30 – Opening Ceremony** 

09.30 - 13.00 - Panels

13.00 – 14.00 – Lunch Break

14.00 - 19.00 - Panels

21.00 – 23.00 – Traditional Dinner

09.00 - 10.00 - Award Ceremony

10.00 - 10.30 -Closing Conference

10.30 – 13.00 – Intercultural activities

13.00 – 14.00 – Lunch Break

**DEPARTURE** 





















#### **CERC 2024 - OPENING CEREMONY**













**CERC 2025 - PANELS** 

- 1. Armament Systems
- 2. Constructions and Fortifications
- 3. Military Engineering and Geomatics
- 4. Aerospace and Mechanical Engineering
- 5. Automotive Engineering and Materials Technology
- 6. Communications and Signal Processing
- 7. Robotics, Automation and Electronic Systems
- 8. Computer Science and Cyber Security
- 9. Mathematics Applied in Engineering
- 10. Military Science
- 11. English Language
- 12. French Language
- 13. Intercultural Communication
- 14. Erasmus+ and Military Erasmus Experiences



**Teachers:** part of the scientific committees

**Students:** deliver presentations



















**CERC 2025 - PANELS** 











#### **CERC 2025 - AWARDED PAPERS**











**Erasmus+ International Week** 











#### " CERC " 2025 TRADITIONAL STUDENT DINNER



















# "LET'S SPIN AROUND THE CIRCLE OF SCIENCE"

#### **CONTACT**

COL (AF). Prof. Eng. Cristian-Emil MOLDOVEANU, PhD

E-mail: cristian.moldoveanu@mta.ro

https://www.mta.ro/international/en/cerc/













